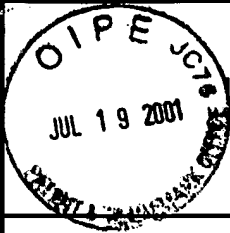


|   |      |   |      |                                    |       |                                       |                                 |                           |  |
|---|------|---|------|------------------------------------|-------|---------------------------------------|---------------------------------|---------------------------|--|
|  <b>INFORMATION DISCLOSURE CITATION</b><br><i>(Use several sheets if necessary)</i> |      |   |      |                                    |       | ATTORNEY<br>DOCKET NO.:<br>MCS-033-00 |                                 | SERIAL NO.:<br>09/591,781 |  |
|   |      |   |      |                                    |       | INVENTOR:<br>KANG                     |                                 |                           |  |
|   |      |   |      |                                    |       | FILING DATE:<br>06/12/2000            |                                 | GROUP ART<br>UNIT: 2851   |  |
| <b>U.S. PATENT DOCUMENTS</b>  |      |   |      |                                    |       |                                       |                                 |                           |  |
| *Examiner<br>Initial  | Ref. | Document<br>Number  | Date | Name                               | Class | Subclass                              | Filing Date<br>(If Appropriate) |                           |  |
|   |      |   |      |                                    |       |                                       |                                 |                           |  |
| <b>FOREIGN PATENT DOCUMENTS</b>   |      |   |      |                                    |       |                                       |                                 |                           |  |
|   |      | Document<br>Number  | Date | Country                            | Class | Subclass                              | Translation<br>Yes      No      |                           |  |
|   |      |   |      |                                    |       |                                       |                                 |                           |  |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |      |   |      |                                    |       |                                       |                                 |                           |  |
| HRL   | A1   | C. Geyer and K. Daniilidis, "Catadioptric camera calibration", in ICCV, Vol. 1, pp. 398-404, Corfu, Greece, September 1999.   |      |                                    |       |                                       |                                 |                           |  |
| HRL   | A2   | S. Nayar, "Catadioptric omnidirectional camera", in CVPR, pp. 482-488, Puerto Rico, June 1997.  |      |                                    |       |                                       |                                 |                           |  |
| HRL   | A3   | T. Svoboda, T. Pajdla and V. Hlavac, "Epipolar geometry for panoramic cameras", in <i>European Conference on Computer Vision</i> , pp. 218-231, Freiburg, Germany, June 1998. |      |                                    |       |                                       |                                 |                           |  |
| HRL   | A4   | R. Swaminathan and S. Nayar, "Non-metric calibration of wide-angle lenses and polycameras", in CVPR, pp. 413-419, Fort Collins, Colorado, June 1999.                          |      |                                    |       |                                       |                                 |                           |  |
|   | A5   |   |      |                                    |       |                                       |                                 |                           |  |
|   | A6   |   |      |                                    |       |                                       |                                 |                           |  |
|   | A7   |   |      |                                    |       |                                       |                                 |                           |  |
|   | A8   |   |      |                                    |       |                                       |                                 |                           |  |
|   | A9   |   |      |                                    |       |                                       |                                 |                           |  |
|   | A10  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A11  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A12  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A13  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A14  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A15  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A16  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A17  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A18  |   |      |                                    |       |                                       |                                 |                           |  |
|   | A19  |   |      |                                    |       |                                       |                                 |                           |  |
| EXAMINER:<br><i>Heath R. Long</i>   |      |   |      | DATE CONSIDERED:<br><i>3/23/04</i> |       |                                       |                                 |                           |  |

\*EXAMINER: Initial if any reference considered, whether or not the citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.